

()3-27-01 Docket No <u>CS98-106</u>

Anticipated Class

on of this application

Class

Subclass

Prior application:

Examiner:

T. Nguyen

Art Unit:

**2813** 

Commissioner of Patents and Trademarks Washington, D.C. 20231

#### FILING UNDER 37 CFR 1.53(b)

This is a request for filing a

Continuation Divisional

application under 37 CFR 1.53(b), of pending prior application

serial no. 09/351,237 filed on 7/12/99

YI XU, JIA ZHEN ZHENG, JANES C.M. HUI, CHARLES LIN, YIH SHUNG LIN

for GAP FILLING PROCESS IN INTEGRATED CIRCUITS USING LOW DIELECTRIC CONSTANT

#### **MATERIALS**

1. Copy of Prior Application as Filed which is Attached

I hereby verify that the attached papers are a copy of what is shown in my records to be the above identified prior application, including 'the oath or declaration originally filed (37 CFR 1.53(b)) (See 6 for drawing requirements.)

Declaration enclosed

Amendments

Cancel in this application original claims \_\_\_\_ of the prior application before calculating the filing

fee. (At least one original independent claim must be retained for filing purposes.)

A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)

## **EXPRESS MAIL CERTIFICATE**

Express Mail No. EF 2308 & 448 US

I Hereby Certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: The Commissioner of Patents and Trademarks, Washington, DC 20231. Applicant and/or

Attorney requests the date of deposit as the Filing Daty

Date of Deposit

Signature / Date

3/26/01



# 3. Fee Calculation

CLAIMS AS FILED						
FOR:	NO. FILED	NO. EXTRA	RATE	FEE		
BASIC FEE				\$ 710.		
TOTAL CLAIMS	<b>20</b> -20=	0	x 18 =	\$ 0.		
INDEP CLAIMS	<b>3</b> -3=	0	x 80 =	\$ 0.		
MULTIPLE I	DEPENDENT CLAIM	PRESENTED	+ 260 =			

BASIC FEE				\$ 710.		
TOTAL CLAIMS	<b>20</b> -20=	0	x 18 =	\$ 0.		
INDEP CLAIMS	<b>3</b> -3=	0	x 80 =	\$ 0.		
MULTIPLE I	MULTIPLE DEPENDENT CLAIM PRESENTED + 260 =					
4. Method Of Paymer	nt of Fees		Filing Fee C	alculation \$ <u>710</u>		
X The	e Commissioner Is here uired to Account No.	eby authorized to charç	ge the following addition	this request is attached.  nal tees which may be		
5. Drawings  Note: Do not check	the following box	if prior case is not	t to be abandoned.			
abandon s	said prior application as	s of the fling date acco	rded this application. A	subject to item 13 below, duplicate Copy of this igned by (1) applicant (2)		
issue fee.j	drawings are enclose		thorized by 37CFR 1.1	38 and before payment of		
35 U.S.C.	rity of application serial 119.		on In on serial no	Is claimed under		
7. Assignment	.,					

X The prior application is assigned of record to CHARTERED SEMICONDUCTOR MANUFACTURING LTD.



8. Power of Attorney	
The power of attorney in the p	orior application is to GEORGE 0. SAILE, REG. NO. 19,572
a. X The power appears in the	original papers in the prior application
b. Sinc the power does not	t appear in the original papers a copy of the power in the prior
application is enclosed.	•
c. A new power has been ex	ecuted and is attached.
d. X Address all future commu	nications to
George 0. Saile	
20 McIntosh Drive Poughkeepsie, N.Y.	12603
Please abandon the prior appropriate and prior application is said prior application.  I hereby declare further that all statements made on information and belief are believed to be to that willful false statements and the like so made	as been filed to extend the term in the pending prior application until  olication when the petition for extension of time in that application is is granted a tiling date so as to make this application copending with a made herein of my own knowledge are true and that all statements rue; and further that these statements were made with the knowledge are punishable by fine or imprisonment, or both, under Section 1001
or any patent issuing thereon.	willful false statements may jeopardize the validity of the application
	Stephen B. Ackerman, Reg. No. 37,761  Type name of person signing
March 26, 2001 Date	Signature
20 McIntosh Drive	Inventor
P.O. Address of Signatory	Asssignee of complete interest
Poughkeepsie, NY 12603	Person authorized to sign on behalf of assignee
Telephone No.: (914) 452-5863	X Attorney or agent of record

Under the Paperwork Reduction 1995, the persons are required to re	U.S. Patent and Tra	pTO/SB/17 (09-00) approved U.S. DEPARTMENT OF COMMERCE U.S. DEPARTMENT OF COMMERCE TO Secs it displays a valid OMB control number	
EEE TOARCRAITTAL	Comprete if Known		
FEE TRANSMITTAL	Application Number		
for FY 2001	Filing Date		
	First Named Inventor	Vi Xu	
Patent fees are subject to annual revision.	Examiner Name	T. Names	
	Crown Art Hait	2010	

TOTAL AMOUNT OF PAYMENT (\$)	Allorney Dockel No. CSQ8-107/108/100	راث		
METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:  Deposit Account Number Deposit	3. ADDITIONAL FEES Large Entity Small Entity Free Fee Fee Fee	ee Paid		
Account Secret O. Soule	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination			
See 37 CFR 1.27  2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
Check Credit card Money Order Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month			
Large Entity Small Entity	117 890 217 445 Extension for reply within third month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 355 Utility filing fce	128 1,890 228 945 Extension for reply within fifth month			
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal			
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$)	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue tee (or reissue)			
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee			
Total Claims -20" = X = Independent	144 600 244 300 Plant issue tee			
Claims ^	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent	123 50 123 50 Petitions related to provisional applications			
Large Entity Small Chair	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	_		
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be			
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))  179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20	169 900 169 900 Request for expedited examination			
and over original patent	of a design application, Other fee (specify) Statuatory Discourse	110,		
SUBTOTAL (2) (\$)	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) ) 1 7			
perfectly pent, in ground, i. or heissates, see addive				
SUBMITTED BY	Complete (if applicable)			
Name (Printi Type) Stephen B. Ackarain (Attorney/Agent) 37 70   Telephone K15-452-580				
Signature S/ P)	, Date 1000 ccs; 2	V - ~ .		

## **EXPRESS MAIL CERTIFICATE**

Express Mail No. EF 23088 L 148 US

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TOTAL AMOUNT OF PAYMENT



3/26/01